

Declaration and Power of Attorney for a Patent Application

Declaration

As below named inventor, I hereby declare that my residence post office address, and citizenship are as stated below my name. Further, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CONNECTION ROUTING BASED ON LINK UTILIZATION

the specification of which:

☒ is attached hereto, or
_____ was filed on _____ as application serial no. _____ : and
_____ was amended on _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; and

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

Foreign Priority Claim

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Number	Country	Date Filed	Priority Claimed
_____	_____	_____	yes _____ no _____
_____	_____	_____	yes _____ no _____

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 and 199(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Serial Number	Filing Date	Status (patented/pending/abandoned)
_____	_____	_____
_____	_____	_____

Attorney Docket No.: CSCO-7370

Power of Attorney

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent Trademark Office connected therewith.

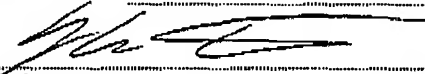
James P. Hao	Registration No.: 36,398
Anthony C. Murabito	Registration No.: 35,295
John P. Wagner	Registration No.: 35,398
Glenn D. Barnes	Registration No.: 42,293
Thomas M. Catale	Registration No.: 46,434
Jose S. Garcia	Registration No.: 43,628
Eric J. Cash	Registration No.: 46,274
Lin C. Hsu	Registration No.: 46,315
Ronald M. Pomerence	Registration No.: 43,009
John F. Ryan	Registration No.: 47,050
Matthew J. Blecher	Registration No.: 46,558
Lawrence R. Goerke	Registration No.: 45,927
Reginald A. Ratliff	Registration No.: 48,098
William A. Zarbis	Registration No.: 46,120
Mehlin Dean Matthews	Registration No.: 46,127
Joel D. Youngs	Registration No.: 52,389
Michael R. Hardaway	Registration No.: 52,992

Send Correspondence to:

WAGNER, MURABITO & HAO LLP
Two North Market Street
Third Floor
San Jose, California 95113
(408) 938-9060

Signatures

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: Shawn HsuInventor's Signature Date 7/8/03Residence Fremont, CACitizenship U.S.A.

(City State)

P.O. Address 2000 Walnut Avenue, Apt. K304, Fremont, CA 94538 U.S.A.

Attorney Docket No.: CSCO-7370

Full Name of Second/Joint Inventor: Rachel Yiwen ChenInventor's Signature Rachel Yiwen Chen Date 7/3/03Residence San Jose, CA Citizenship U.S.A.
(City State)P.O. Address 3331 Ariel Joshua Court, San Jose, CA 95135 U.S.A.Full Name of Third/Joint Inventor: Mana Palai

Inventor's Signature _____ Date _____

Residence San Jose, CA Citizenship India
(City State)P.O. Address 2761 Rubino Circle, San Jose, CA 95125 U.S.A.

Attorney Docket No.: CSCO-7370

Full Name of Second/Joint Inventor: Rachel Yiwen Chen

Inventor's Signature _____ Date _____
Residence San Jose, CA Citizenship U.S.A.
(City State)
P.O. Address 3331 Ariel Joshua Court, San Jose, CA 95135 U.S.A.

Full Name of Third/Joint Inventor: Mana Palai

Inventor's Signature Mana Gobind Palai Date 7/8/2003
Residence San Jose, CA Citizenship India
(City State)
P.O. Address 2761 Rubino Circle, San Jose, CA 95125 U.S.A.

Attorney Docket No.: CSCO-7370**Assignment to Cisco Technology, Inc.**

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

Shawn Hsu, Rachel Yiwen Chen, Mana Palai

do hereby sell, assign, and transfer unto Cisco Technology, Inc. (hereinafter called Cisco), a California Corporation having its principal place of business at 170 West Tasman Drive, San Jose, California 95134-1706, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

CONNECTION ROUTING BASED ON LINK UTILIZATION

☒ filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: _____ filed on _____ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of Cisco, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Cisco, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Cisco.

I/we further covenant with Cisco, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: _____

Mana Gobinda Palai
Mana Palai

Date: 7/8/2003

State of _____

California

County of _____

Santa Clara

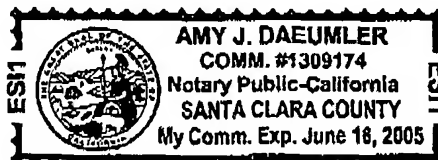
Before me this 8 day of July personally appeared Mana Palai
who is _____ personally known or ☒ proved to me on the basis of satisfactory evidence to be the person
who acknowledged the foregoing instrument of assignment to be ☒ his or _____ her free act and deed.

Notary Stamp/Seal

Notary Public

Amy J. Daeumler
Notary Public

* Total of 3 forms are submitted. (Multiple Page 1)



Attorney Docket No.: CSCO-7370**Assignment to Cisco Technology, Inc.**

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

Shawn Hsu, Rachel Yiwen Chen, Mana Palai

do hereby sell, assign, and transfer unto Cisco Technology, Inc. (hereinafter called Cisco), a California Corporation having its principal place of business at 170 West Tasman Drive, San Jose, California 95134-1706, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

CONNECTION ROUTING BASED ON LINK UTILIZATION

☒ filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: _____ filed on _____ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of Cisco, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Cisco, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Cisco.

I/we further covenant with Cisco, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: _____

Shawn Hsu

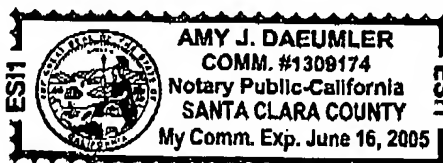
Date: _____

7/8/03State of CaliforniaCounty of Santa Clara

Before me this 8 day of July, personally appeared Shawn Hsu who is _____ personally known or ☒ proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be _____ his or _____ her free act and deed.

Notary Stamp/Seal

Notary Public

Amy J. Daeumler* Total of 3 forms are submitted. (Multiple Page 1)

Attorney Docket No.: CSCO-7370**Assignment to Cisco Technology, Inc.**

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

Shawn Hsu, Rachel Yiwen Chen, Mana Palai

do hereby sell, assign, and transfer unto Cisco Technology, Inc. (hereinafter called Cisco), a California Corporation having its principal place of business at 170 West Tasman Drive, San Jose, California 95134-1706, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

CONNECTION ROUTING BASED ON LINK UTILIZATION

X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

Serial No.: _____ filed on _____ and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of Cisco, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Cisco, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Cisco.

I/we further covenant with Cisco, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature:

Rachel Yiwen Chen
Rachel Yiwen Chen

Date:

7/3/03

State of

California

County of

San Jose

Before me this

30 day of July 2003

personally appeared

Rachel Yiwen Chen

who is

personally known or

✓ proved to me on the basis of satisfactory evidence to be the person

who acknowledged the foregoing instrument of assignment to be

his or

X her free act and deed.

Notary Stamp



CARMEN E. MONIZ
COMM. NO. 1297812
NOTARY PUBLIC - CALIFORNIA
SANTA CLARA COUNTY
COMM. EXPIRES MARCH 19, 2005

Notary Public

* Total of 3 forms are submitted. (Multiple Page 1)